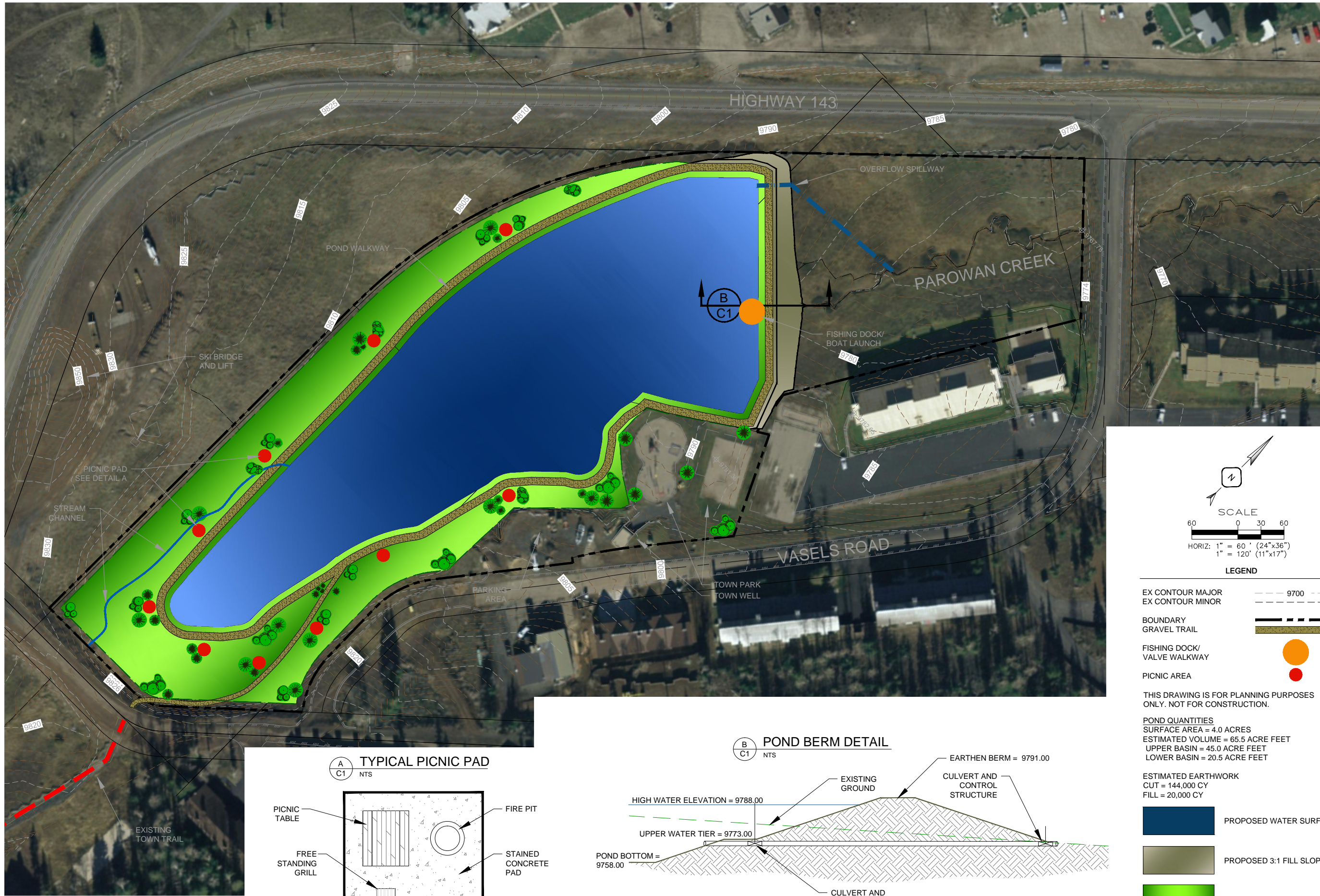
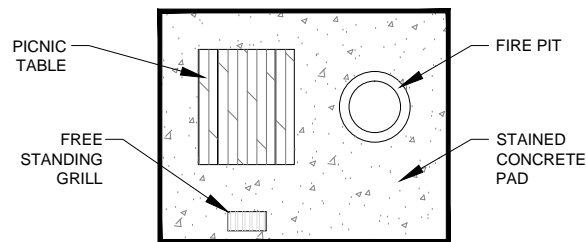


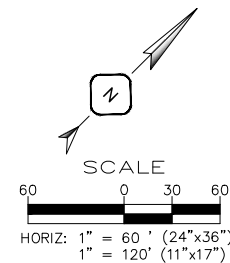
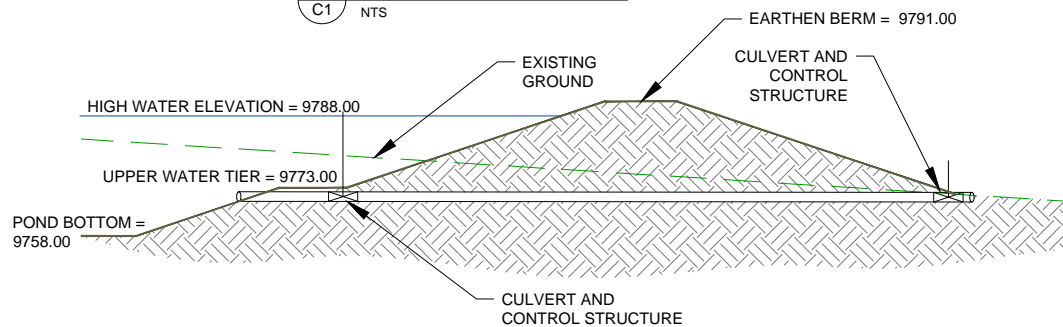
By: ScottMcFarland; Jun 08, 2012 - 12:24pm
K:\03180_Irrigation_Reservoir\New\Sheet\Main\Main_Pond_Landscape.dwg



TYPICAL PICNIC PAD
A
C1
NTS



POND BERM DETAIL
B
C1
NTS



LEGEND

EX CONTOUR MAJOR	---	9700
EX CONTOUR MINOR	- - -	
BOUNDARY	---	
GRAVEL TRAIL	---	
FISHING DOCK/ VALVE WALKWAY	●	
PICNIC AREA	●	
THIS DRAWING IS FOR PLANNING PURPOSES ONLY. NOT FOR CONSTRUCTION.		
POND QUANTITIES SURFACE AREA = 4.0 ACRES ESTIMATED VOLUME = 65.5 ACRE FEET UPPER BASIN = 45.0 ACRE FEET LOWER BASIN = 20.5 ACRE FEET		
ESTIMATED EARTHWORK CUT = 144,000 CY FILL = 20,000 CY		
	PROPOSED WATER SURFACE	
	PROPOSED 3:1 FILL SLOPE	
	PROPOSED 3:1 CUT SLOPE	

BRIAN HEAD RECHARGE RESERVOIR

LOCATED IN THE SOUTHWEST QUARTER OF SECTION 2, NORTHWEST QUARTER OF
SECTION 11, AND THE NORTHEAST QUARTER OF SECTION 10 IN TOWNSHIP 36 SOUTH,
RANGE 9 WEST, SALT LAKE BASE & MERIDIAN.
BRIAN HEAD TOWN, UTAH



DESIGN:	SPM
DRAWN:	SPM
CHECKED:	CAH
DATE:	8/8/2012

SHEET:
C1

NO. DATE REVISION

DRAWING IS NOT TO SCALE IF BAR
DOES NOT MEASURE 1 INCH

